Comparisons of Job Characteristics

Focus Occupation: Painting, Coating, and Decorating Workers (51-9123)
Associated Occupation: Painters, Construction and Maintenance (47-2141)

Compare Knowledge Compare Skills Compare Abilities Compare Detailed Work Activities Compare Tools and Technologies

| << | Focus occupation element is much lower |
|----|--|
| < | Focus occupation element is lower |
| 0 | Focus occupation element is at a similar level |
| > | Focus occupation element is at a higher level |
| >> | Focus occupation element is at a much higher level |

| Knowledge | Similarity of Focus Occupation to Associated Occupation: 34 | | | | |
|---|---|--------------------------------------|---------------------------------|--------------------------------|---|
| Focus Occupation: Painting, Coating, and Decorating Workers (51-9123) Associated Occupation: Painters, Construction and Maintenance (47-2141) | | | | | |
| Associated Occupation's Key Knowledge Elements | Average Rating, All Occupations | Associated Occupation's Rating | Focus Occupation's Rating | Evaluation of Focus Occupation | |
| Transportation | 4.6 | 7.8 | 6.5 | < | Expanded education and/or training may be required |
| Building and Construction | 4.0 | 6.5 | 1.1 | << | Extensive education and/or training may be required |

The maximum possible rating is 25.

Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section analysis of O*NET (Occupation Information Network) data.

| Skills | Similarity of Focus Occupation to Associated Occupation: 85 | | | | |
|---|---|--------------------------------------|---------------------------------|---------------------------------------|--|
| Focus Occupation: Painting, Coating, and Decorating Workers (51-9123) Associated Occupation: Painters, Construction and Maintenance (47-2141) | | | | | |
| Associated Occupation's Key Skills Elements | Average Rating, All Occupations | Associated Occupation's Rating | Focus Occupation's Rating | Evaluation of Focus Occupation | |
| Operation and Control | 5.4 | 4.8 | 5.2 | Current skill level may be sufficient | |

The maximum possible rating is 25.

Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section analysis of O*NET (Occupation Information Network) data.

| Abilities | Similarity of Focus Occupation to Associated Occupation: 75 | | | | | |
|--|---|--|--|--|--|--|
| Focus Occupation: Painting, Coating, and Decorating Workers (51-9123) Associated Occupation: Painters, Construction and Maintenance (47-2141) | | | | | | |
| Associated Occupation's Key Abilities Elements Average Rating, All Occupation's Rating Associated Occupation's Cocupation's Rating Associated Occupation's Rating | | | | | | |

| Trunk Strength | 5.7 | 10.8 | 7.3 | << | Extensive improvement in abilities may be required | |
|-----------------------------|-----|------|------|----|--|--|
| Arm-Hand Steadiness | 6.8 | 10.2 | 11.2 | 0 | Current ability level may be sufficient | |
| Extent Flexibility | 4.8 | 9.8 | 6.1 | << | Extensive improvement in abilities may be required | |
| Gross Body Equilibrium | 3.2 | 9.6 | 3.1 | << | Extensive improvement in abilities may be required | |
| Visual Color Discrimination | 6.4 | 9.1 | 10.1 | > | Current ability level is likely sufficient | |
| Gross Body Coordination | 3.9 | 8.2 | 3.7 | << | Extensive improvement in abilities may be required | |
| Stamina | 4.0 | 7.9 | 3.8 | << | Extensive improvement in abilities may be required | |
| Dynamic Strength | 3.5 | 6.2 | 3.3 | << | Extensive improvement in abilities may be required | |

The maximum possible rating is 25.

Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section analysis of O*NET (Occupation Information Network) data.

Activities that Both Occupations Have in Common

Similarity of Focus
Occupation to Associated
Occupation: 72

Focus Occupation: Painting, Coating, and Decorating Workers (51-9123)
Associated Occupation: Painters, Construction and Maintenance (47-2141)

| Work Activities | Exclusivity of Activity |
|---|-------------------------|
| Apply adhesives, caulking, sealants, or coatings | 45 |
| Apply cleaning solvents | 41 |
| Fabricate, assemble, or disassemble manufactured products by hand | 11 |
| Mix paint, ingredients, or chemicals, according to specifications | 35 |
| Read work order, instructions, formulas, or processing charts | 9 |
| Use hand or power tools | 2 |

Not all positions in these occupations will necessarily perform all of the listed activities. The exclusivity rating is an indication of how unique the activity is amongst all occupations. The maximum rating is 100. High scores indicate that only a small number of occupations engage in that activity.

Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section analysis of O*NET (Occupation Information Network) data.

Tools and Technologies that Both Occupations Have in Common

Similarity of Focus
Occupation to Associated
Occupation: n/a

Focus Occupation: Painting, Coating, and Decorating Workers (51-9123)
Associated Occupation: Painters, Construction and Maintenance (47-2141)

Tools and Technologies Exclusivity

Tools and technology data is unavailable for one or both occupations.

Not all positions in these occupations will necessarily use all of the listed tools and technologies. The exclusivity rating is an indication of how unique the tool or technology is amongst all occupations. The maximum rating is 100. High scores indicate that only a small number of occupations use that tool or technology.

Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section analysis of O*NET (Occupation Information Network) data.